

# Sherly Maycana Puspita Anwar

Pati, Jawa Tengah | +62 85801411465 | [sherlymayca26@gmail.com](mailto:sherlymayca26@gmail.com) | <https://www.linkedin.com/in/sherly-maycana/>

I am a Web Developer with over 2 years of experience in mastering modern technologies for website development. Proficient in HTML, CSS, JavaScript, and MySQL, with expertise in Laravel, CodeIgniter, and WordPress. Experienced in SEO, plugins, and themes, with strong problem-solving skills and the ability to collaborate effectively in a team. Additionally, I am skilled in using Scrum/Agile tools such as Jira and Google Sheets for project management and team collaboration.

Given my expertise in website development, I am now seeking opportunities to further develop and apply my skills to real-world problem-solving. Specifically, I am interested in pursuing a career in the IT field where I can contribute to the development of innovative solutions that can make a meaningful impact on society. I am confident that my technical skills, coupled with my ability to work collaboratively with others, will enable me to succeed in this field and make significant contributions to the industry.

## EDUCATION

### UNIVERSITAS MUHAMMADIYAH SURAKARTA

Agu 2019 – Feb 2023

*Bachelor of Science in Computer Science*

- GPA : 3.84/4.0
- Graduation Date: February 2023.
- Relevant coursework: Software Engineering, Object-Oriented Programming, Database Systems, Algorithms and Data Structures, Web Programming, Database Systems.

## EXPERIENCE

### Quality Assurance Support System, PT Artindo Design, Surabaya, Indonesia

Dec 2022 – Jul 2024

- Carried out various types of testing, including functional, regression, integration, and system tests, to ensure software meets specifications and is free of defects.
- Identified, documented, and reported bugs and issues within the software, facilitating timely resolution.
- Verified that software adhered to established requirements and standards.
- Collaborated with development teams to pinpoint areas for improvement and provided feedback to enhance software quality.
- Developed and maintained comprehensive testing documentation, including test plans, cases, and results.
- Designed and implemented UI/UX for new features as needed.

### Website Developer, Esensi Digital, Jakarta, Indonesia

Dec 2022 – Jul 2024

- Developed and maintained software applications using Java, PHP, and MySQL.
- Collaborate with cross-functional teams to design and implement new features.
- Participate in code reviews and contribute to continuous improvement initiatives.
- Creating and managing websites using the Wordpress content management system.

### Assistant for Object-Oriented Programming Laboratory Course

Aug 2022 – Jan 2023

- Assisted students in the practical application of object-oriented programming concepts using Java.
- Prepared and graded assignments and exams.
- Contributed to the development of course materials.

### Fullstack Laravel Developer, PT Solusi Tiga Selaras, Jakarta, Indonesia

Aug – Dec 2022

- Developed and maintained web-based applications using PHP and Laravel framework.
- Designed and implemented database schemas using MySQL.
- Successfully developed the system <https://dev-internal.callon.id>
- Created responsive web design mockups for UI/UX.
- Collaborated with the team to deliver high-quality solutions.

### Fullstack Developer, PT Baracipta Esa Engineering, Jakarta, Indonesia

Feb – Jul 2022

- Developed a system based on MVC design pattern, including testing and debugging code programs.
- Contributed to the development of new features and enhancements.

- Successfully developed the [rzapdesign.rumahtinggal.id](http://rzapdesign.rumahtinggal.id) system and the admin section of [estimator.id](http://estimator.id).
- Created responsive web designs for various platform devices based on the mockup UI/UX design.
- Created databases with tables and fields according to the design, including SQL modules to access data.

#### **Assistant for Algorithm and Data Structure Laboratory Course**

*Feb – Jun 2022*

- Assisted students in the practical application of algorithms and data structures using Java.
- Prepared and graded assignments and exams.
- Contributed to the development of course materials.

#### **Tutor English Tutorial Program (ETP) 2020 – 2021**

*Oct 2020 – Jun 2021*

- Tutored students in English language skills, including writing.

#### **Forum Open Source Teknik Informatika ( FOSTI ) UMS**

*Oct 2019 – 2022*

##### **Public Relations Division Board Member**

*Jan 2020 – 2022*

- Contributed to providing knowledge about the latest information, regulations, policies, and important activities related to the organization.

##### **Secretary General 2 of FOSTI UMS**

*Dec 2019 – Dec 2020*

- Leading and recording attendance and meeting minutes for both internal and major meetings of FOSTI UMS.
- Managing administrative data of FOSTI UMS, including incoming and outgoing mails, as well as inventory records
- Preparing monthly work reports that consolidate all the programs and activities conducted by various divisions of FOSTI UMS during the month.

#### **Project**

- "Destinasi Wisata Bali" website (2019) developed using Bootstrap.
- "Pemesanan Tiket KAI" website (2021) developed using MySQL, PHP Static, Bootstrap.
- "Studio RZAP Design" website (2022) developed using Laravel 8.x, MySQL, Bootstrap.
- "Estimator" website (2022) developed using CodeIgniter 4, MySQL, Bootstrap.
- "Callon Platform" website (2022) developed using Laravel 8.x, MySQL, Bootstrap.
- "Sistem Perpustakaan Berbasis Website dengan QR Code" website (2023) developed using Laravel 8.x, MySQL, Bootstrap.
- "My Raffles Sistem Absensi Karyawan" website (2023) developed using Laravel 9.x, MySQL, Laragon.

#### **SKILL**

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- Programming languages: PHP, Laravel, CodeIgniter, Java, JavaScript
- Database management: MySQL, MongoDB
- Web development: HTML, CSS, Bootstrap
- Version control: Git, Gitlab, Github
- Project management and issue tracking : Jira, Google Sheets

#### **Portfolio**

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| • <a href="http://portfolio.sherlymaycana.com/">http://portfolio.sherlymaycana.com/</a> | • <a href="https://myraffles.id/">https://myraffles.id/</a>                           |
| • <a href="https://rzapdesign.rumahtinggal.id/">https://rzapdesign.rumahtinggal.id/</a> | • <a href="https://rafflesfoundation.id/">https://rafflesfoundation.id/</a>           |
| • <a href="https://estimator.id/">https://estimator.id/</a>                             | • <a href="https://sherlymaycana.netlify.app/">https://sherlymaycana.netlify.app/</a> |
| • <a href="https://dev-internal.callon.id/">https://dev-internal.callon.id/</a>         |   |

#### **Portfolio Website**

<https://sherlymaycana.netlify.app/>